Appl. No. 09/736,223

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

Amendments to the Specification:

Please replace the paragraph extending from page 4, line 19 to page 5, line 2, with the following rewritten paragraph:

Additional problems arise when information or data, in a format specific to a first computer-based device, is transferred on to a second computer-based device associated with a different format. For example, if a user wants to transfer information from a personal computer on to a mobile compute based computer-based device such as a cellular telephone, conflicts arise because of different data formats associated with each of the said devices. The same is true if one wants to transfer information from a mobile computer-based computer-based device such as a cellular telephone to a personal computer.

Please replace the paragraph extending from page 14, lines 13 to 17, with the following rewritten paragraph:

The CAD is the module of the system the that runs on the end user's old and new PC. Responsibilities here would include scanning of the registry, interaction with the user, and communication with a Web Application Server using "web calls." The client would also upload and download binary data files like bitmaps, Word docs, etc. from a Binary Data Server. Key components to the client are:

Please replace the paragraph extending from page 16, lines 6 to 21, with the following rewritten paragraph:

Figure 4 illustrates a general overview of the present invention's system for accessing a profile contained in a directive file via various computer-based devices. A profile is uploaded from first computer-based device 402 and stored onto BDS 404 in a markup language based directive file. Next, second computer-based device 406 (having the same operating

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platform as the first computer-based device) is able to access the directive file on BDS 404, if a user wants to configure a second computer-based device 406 to have the same "feel" as first computer-based device 402. For example, if a profile containing the application settings, files, and other data is transferred from the first computer-based device running Windows 98° as its operating system, to the second computerbased device, also running Windows 98 and having identical applications, the directive file is transferred unchanged due to underlying similarity in operating systems. In the event the second computer-based device does not have the same operating platform as the first device, a conversion of the directive file to a format that is compatible with second computer-based device(s) 410, 412, 416 414 is necessary and is done via the present invention's format management module 408. For example, a profile that is related to a first PC running Windows 95 needs to be converted to a similar profile that is compatible with a laptop running Windows 98°, before it can be transferred and installed on the laptop.

Please replace the paragraph extending from page 22, line 13 to page 23, line 5, with the following rewritten paragraph:

After CAD 804 is successfully downloaded onto the first computer-based device, user interface 808 is generated to get input from the user. In one embodiment, user interface 808 is a set of HTML web pages. After reviewing user interface 808, users decide which files, settings, or other data need to be uploaded to a server for storage. Next, an instruction (e.g., a HTTP POST command) is sent from CAD 802 804 to web application server 810 regarding information on the location of the files, settings, and other data to be uploaded. Web application server 810 then runs an Active Server Page (ASP) 812 that uses Active Data Object (ADO) 814 to query database server 816. Next, database server 816 returns a resultant set

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in ADO 814 that contains information regarding the location of files, settings, and other data to be uploaded. ASP 812 then steps through every record in ADO 814 and converts it into a data stream that uses XML tags. This XML format of data with tags specific to the present invention is called a directive file. The directive file is then passed on to XML parser 818 in CAD 804 where it is parsed and relevant files, settings, or other data are extracted. Then, the extracted data is accumulated in yet another directive file called the local directive file. Lastly, the local directive file is uploaded to binary data server 820 using an instruction such as a HTTP POST command.